

## HH100



### GENERAL DESCRIPTION

Optima HH100 provides aesthetic and effective control of entry or exit at kinds of toll collection systems like train/metro stations, and access control for commercial centers, stadiums, schools, government, and private sector buildings, etc.

### SYSTEM SPECIFICATIONS

- The main body, arms, rotor, and top cover are AISI 304-Grade stainless steel.
- The top cover is steel and removable for easy maintenance.
- Direction control is maintained by the Optima Control card.
- Low power consumption and silent running.
- Compatible with all access control systems.
- A locking-sub mechanism prevents the rotor from turning backward after 30 degrees of rotation.
- Open-end of the arms closed by plastic caps.
- Suitable for indoor and outdoor use.
- Self-centering design enables the arms to stand at the correct position at every turn.

## ENVIRONMENTAL CONDITIONS AND POWER REQUIREMENT

Between -15°C and +65°C, 95% non-condensing humidity; 220-240 VAC, mono phase, 50-60 Hz.

## OPTIONAL ACCESSORIES

- ➔ AISI 316 Stainless Steel option.
- ➔ Push button box.
- ➔ Digital Counter.
- ➔ Sound signaling device (buzzer).
- ➔ Motor-driven mechanism.
- ➔ Stainless steel or carbon steel fence (in order to close gaps with the same appearance as turnstile).
- ➔ Card reader mounting plate with pedestal.
- ➔ Card reader mounting plate on the turnstile.
- ➔ Uninterrupted power supply (UPS).
- ➔ SCADA or any control system: It is possible to change and check the position of turnstile with touch screen control panel, mobile devices (ios-android), computer, etc.

## TYPE DESCRIPTION

- ➔ Electromechanical/mechanical.
- ➔ Stainless steel (304 standard, 316 optional).

## MAIN BODY MEASUREMENTS

